FED. ROAD DIST. N	ICR	ILLINOIS	FED. AT	D PROJECT:	
STA.			TO STA	•	
305	2004-108	BR	соок	72	36
RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET

CONTRACT NO. 62853

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

																														PREEMP NUMBER	PREEMP- NUMBER	PREEMPT	PREEMPT NUMBER	
CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER		1			1			1		3			3		3			5		5	Ę	5		-	7			7	7					CLEAR TO
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER		1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	10	1R	1S	1T	1U	1V	1W	1X	1Y	1Z	1AA	1BB	100	1DD	2	3	4	5	NORMAL
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER		2	1C	1D	1E	4 0R 5	1G	3	1J	2	1L	1M	1N	4 0R 5	3	1R	15	1T	2 OR 3	4	1W	5	1Y	1Z	1AA	2 0R 3	1CC	4	5					SEQUENCI
WOLF ROAD NEAR AND FAR RIGHT SIGNALS AT EASTBOUND FRONTAGE ROAD	N/B	♦ G G	Y	R	R	R	Υ	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	♦ G G	R	R	R	♦
WOLF ROAD FAR LEFT SIGNAL AT EASTBOUND FRONTAGE ROAD	N/B	† G	Υ	R	R	R	Υ	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	♦ G	R	R	R	♦
WOLF ROAD FAR SIDE SIGNALS AT WESTBOUND FRONTAGE ROAD	N/B	♣ G G	↑ G ← G	† G ← G	Y	R	♣ G ♣G	∳ G ← G	† G ← G	↑ GG	∳ GG	∳ G ← G	Y	R	† G ← G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	∳ G G G	↑ GG	R	R	\Q
WOLF ROAD NEAR AND FAR RIGHT SIGNALS AT WESTBOUND FRONTAGE ROAD	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	R	R	♣ G G→	Υ	R	R	R	R	R	R	R	R	R	R	∳ G G→	R	♦
WOLF ROAD FAR LEFT SIGNAL AT WESTBOUND FRONTAGE ROAD	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Υ	R	R	R	↑ G	Y	R	R	R	R	R	R	R	R	R	R	† G	R	♦
WOLF ROAD FAR SIDE SIGNALS AT EASTBOUND FRONTAGE ROAD	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	∳ G ∳ G	∳ G 4 ·G	Y	R	† G ∢ -G	∳ G ∢ G	∳ G ∢ G	↑ G ◆ G	∱ G G	Υ	R	↑ GG	↑ G ←G	∳ G 	R	R	∳ G ⊕ G	↑ G +G	♦
EASTBOUND FRONTAGE ROAD ALL SIGNALS	E/B	R	R	R	R	R	R	R	Y	R	Y	R	R	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	R	\Q
WESTBOUND FRONTAGE ROAD ALL SIGNALS	₩∕B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Υ	R	R	R	Υ	R	G	R	R	R	G	♦

• THE FAR RIGHT SIGNALS SHALL BE DISCONNECTED AND BAGGED WHEN THE NB AND SB TRAFFIC IS MOVED TO THE CENTER LANES ON THE BRIDGE.

♦ EMERGENCY VEHICLE SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY A DIFFERENT EMERGENCY VEHICLE INTERVAL AFTER EMERGENCY VEHICLE INTERVAL 2, 3, 4 OR 5 IS TERMINATED.

REVI	SIO	N S
NAME		DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PALATINE ROAD: WISCONSIN CENTRAL RR TO
US 45/ILL 21 (MIWQUIKee Ave.)
TEMPORARY EMERGENCY VEHICLE
PREEMPTION SEQUENCE OF OPERATION
WOLF ROAD AT
EAST AND WESTBOUND FRONTAGE ROADS

TO AND FROM PALATINE ROAD

TO AND FROM PALATINE ROAD

DRAWN BY: JF/BC

DESIGNED BY: PKG/RRM

CHECKED BY: PKG/RRM

SCALE: NONE DATE: 01/14/2005

GANDHIAND ASSOCIATES, INC. ENGINEERS AND PLANNERS 6035 N. NORTHWEST HIGHWAY SUITE 306 CHICAGO, ILLINOIS 60631TEL. (773) 774-5910